

2615 #

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:
SERIAL NO.
FILING DATE:
INVENTION:

Keiji Mabuchi, et al.
10/046,402
January 14, 2002
"SOLID-STATE IMAGE PICKUP DEVICE AND DRIVING METHOD THEREFOR"

ATTORNEY DOCKET NO. 09792909-5299
GROUP ART UNIT: 2615
EXAMINER: K. M. Gagliostro

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is an Information Disclosure Statement for consideration in the above-identified application. This Information Disclosure Statement is submitted:

- ☐ Within 3 months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first Office Action on the merits, whichever occurs last. (No fee is required.)
- ☒ After the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. §1.113; or (2) mailing of a notice of allowance under §1.311, whichever occurs first.
- ☒ Payment for the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or
- ☐ The certification specified in 37 C.F.R. §1.97(e) is made below. (No fee is required.)
- ☐ After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) a notice of allowance under 37 C.F.R. §1.311 whichever occurs first, but **before** payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) is made below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying this submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this submission.
- ☐ The undersigned counsel for applicant(s) hereby certifies each item of information identified in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ The undersigned counsel for applicant(s) hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ☒ Please charge attorney's firm American Express Account in the amount of \$ 180.00 to cover the required fee. PTO Form 2038 is enclosed for that purpose.
- ☒ The Commissioner is hereby authorized to any fees which may be required, or credit any overpayment to Deposit Account No. 19-3140. An additional copy of this sheet is attached for that purpose.

Very respectfully,

SONNENSCHN NATH & ROSENTHAL

By Christopher P. Rauch, Reg. 45,034

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CERTIFICATE OF MAILING

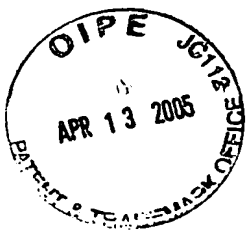
I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 8, 2005.

04/14/2005 MAHME1 00000009 10046402

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K. M. Gagliostro



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANT(S): Keiji Mabuchi, et al. ATTY. DOCKET NO.: 09792909-5299
SERIAL NO.: 10/046,402 GROUP ART UNIT: 2615
DATE FILED: January 14, 2002 EXAMINER: K. M. Gagliostro
INVENTION: "SOLID-STATE IMAGE PICKUP DEVICE AND DRIVING METHOD THEREFOR"

Hon. Assistant Commissioner for Patents

Washington, DC 20231

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

I. SUBMITTED UNITED STATES PATENT REFERENCES

<u>Reference</u>	<u>Patent Number</u>	<u>Inventor</u>	<u>Issue Date</u>
AA	5,804,465	Banghart, et al.	September 8, 1998
AB	5,008,758	Burke	April 16, 1991
AC	5,619,049	Kim	April 8, 1997

II. SUBMITTED FOREIGN PATENT REFERENCES

<u>Reference</u>	<u>Patent Number</u>	<u>Country</u>	<u>Date of Publication</u>
AH	EP 0 854 516 A2	Europe	July 22, 1998

III. OTHER ITEMS OF INFORMATION

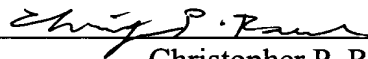
IV. EXPLANATION OF RELEVANCE

References AA-AC and AH were cited in a search report for a counterpart foreign application dated March 9, 2005. A copy of the international search report is enclosed herewith.

Copies of the above references together with Form 1449 are submitted herewith in accordance with 37 C.F.R. §1.98. Except as provided, the undersigned does not possess English translations of the non-English references.

All claims of the application are patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,



(Reg. 45,034)

Christopher P. Rauch

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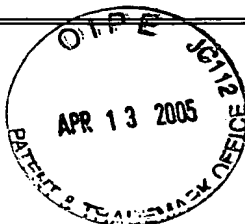
Chicago, Illinois 60606-1080

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Attorneys for Applicant(s)

Customer No. 26263

37 CFR 1.501
 INFORMATION DISCLOSURE STATEMENT
 IN A PATENT
 (use several sheets if necessary)



Docket No.
 09792909-5299

Serial No.
 10/046,402

Applicants:
 Keiji Mabuchi, et al.

Filing Date
 January 14, 2002

Group Art Unit
 2615

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
	AA	5,804,465	9-8-98	Banghart, et al.			
	AB	5,008,758	4-16-91	Burke			
	AC	5,619,049	4-8-97	Kim			
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AH	EP 0 854 516 A2	7-22-98	Europe				
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							
	AR							
	AS							
	AT							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner

Date Considered

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.